

**Application No. To be assigned**

a non-magnetized planar ferromagnetic plate interposed between said upper and lower coils, said plate having at least one opening; and

a magnetic pole piece extending from the upper coil to the lower coil through said opening in the planar ferromagnetic plate.--

5        --3.    (New) The pickup of claim 2, wherein said upper coil is wounded around an upper bobbin. --

--4.    (New) The pickup of claim 2, wherein said lower coil is wounded around a lower bobbin.--

10      --5.    (New) The pickup of claim 2, wherein the ends of said ferromagnetic plate terminates above the lower coil. --

--6.    (New) The pickup of claim 2, wherein the ferromagnetic plate includes steel.--

--7.    (New) The pickup of claim 2, further including a plurality of magnetic pole pieces extending from the upper coil to the lower coil.--

15      --8.    (New) The pickup of claim 2, wherein the magnetic pole piece extends above the upper coil.--

--9.    (New) A pickup comprising:

an upper coil;

a lower coil;

20      a non-magnetized planar ferromagnetic plate interposed between said upper and lower coils, said planar ferromagnetic plate having at least one hole therethrough; and

a magnetic pole piece extending from above the upper coil to below the lower coil through said hole of the planar ferromagnetic plate.--

--10.   (New) The pickup of claim 9, further including an upper bobbin to which the upper coil is wound around, and a lower bobbin to which the lower coil is wound around.--